

# INTERNATIONAL SEARCH REPORT

Inter d Application No  
PCT/US2004/038438

A. CLASSIFICATION OF SUBJECT MATTER  
IPC 7 C08F8/42 C08F8/40 C09D11/02

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)  
IPC 7 C09D C07F C08F C08G C09J

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, CHEM ABS Data

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

| Category * | Citation of document, with indication, where appropriate, of the relevant passages   | Relevant to claim No. |
|------------|--|-----------------------|
| A          | PATENT ABSTRACTS OF JAPAN<br>vol. 1998, no. 08,<br>30 June 1998 (1998-06-30)<br>-& JP 10 067959 A (SAKATA CORP),<br>10 March 1998 (1998-03-10)<br>abstract | 1-62                  |
| A          | US 4 705 568 A (KAY ET AL)<br>10 November 1987 (1987-11-10)<br>cited in the application<br>claims; examples<br>column 1, line 45 - column 2, line 2        | 1-62                  |
| A          | US 4 659 848 A (KAY ET AL)<br>21 April 1987 (1987-04-21)<br>cited in the application<br>claims; examples<br>column 1, lines 44-58                          | 1-62                  |

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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- \*E\* earlier document but published on or after the international filing date
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- \*O\* document referring to an oral disclosure, use, exhibition or other means
- \*P\* document published prior to the international filing date but later than the priority date claimed

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- \*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- \*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
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Date of the actual completion of the international search

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| C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT |  |                       |
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| Category *   | Citation of document, with indication, where appropriate, of the relevant passages   | Relevant to claim No. |
| A  | EP 0 147 642 A (INTERNATIONAL BUSINESS MACHINES CORPORATION)<br>10 July 1985 (1985-07-10)<br>claims 1,3,6-9,11-13; examples 2,4<br>page 17, last paragraph - page 18, last paragraph<br>page 20, paragraph 1 - page 25, paragraph 2<br>----- | 1-6, 11, 12           |
| A,P  | WO 2004/053003 A (JOHNSON MATTHEY PLC; TULLOCH, ARRAN, ALEXANDER, DICKSON; DUNCAN, ROBER) 24 June 2004 (2004-06-24)<br>claims; examples<br>page 1, lines 3-35<br>page 4, line 28 - page 5, line 39<br>-----                                  | 1-62                  |

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| Patent document<br>cited in search report |   | Publication<br>date | Patent family<br>member(s) | Publication<br>date |
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